

Specification Sheet

Part Number: 118-04701

Outside serrations minimize damage to cables, while still providing high tensile strength and low insertion force.

Contour style head design provides additional space in constrained areas.

Heat stabilized material provides excellent resistance to high heat exposures.



Outside Serrated Cable Tie, 4" Long, 18lb Tensile Strength, PA66HS, Black, 500/pkg

Article Number 118-04701

Type T18ROS

Color Black (BK)

Quantity Per bag

Product Description HellermannTyton outside serrated cable ties are designed with a smooth inside surface to help minimize indentation or damage to wire and cable insulation, while offering high tensile strength and low insertion force. The contour style head takes up less space than traditional style cable ties making it ideal for space constrained areas. For high volume applications, tensioning tools are available to ensure consistent and safe installation.

Short Description	Outside Serrated Cable Tie, 4" Long, 18lb Tensile Strength, PA66HS, Black, 500/pkg
Global Part Name	T18ROS-PA66HS-BK
Minimum Tensile Strength (Imperial)	18.0
Minimum Tensile Strength (Metric)	80
Length L (Imperial)	4.0
Length L (Metric)	100.0
Identification Plate Position	none
Releasable Closure	No
Tie Closure	plastic pawl
Variant	Outside Serrated
Width W (Imperial)	0.10
Width W (Metric)	2.5
Bundle Diameter Min (Imperial)	0.06
Bundle Diameter Min (Metric)	1.6
Bundle Diameter Max (Imperial)	0.79

Bundle Diameter Max (Metric)	20.0
Thickness T (Metric)	1.0
Height H (Imperial)	0.04
Height H (Metric)	1.0
Material	Polyamide 6.6 heat stabilized (PA66HS)
Material Shortcut	PA66HS
Flammability	UL 94 V2
Halogen Free	Yes
Operating Temperature	-40°F to +221°F (-40°C to +105°C)
Reach Compliant (Article 33)	Yes
ROHS Compliant	Yes
Package Quantity (Imperial)	500
Package Quantity (Metric)	500
Customs Number	3926909988

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